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#### 1 [Spatial No-Waiting Stations with Moving Customers](#)

[Dieter Baum](#), [Vladimir Kalashnikov](#)

March Queueing Systems: Theory and Applications , Volume 46 Issue 3-4 2004

**Publisher:** J. C. Baltzer AG, Science Publishers

Full text available: [Publisher Site](#)

Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

We analyze spatial  $MAP/G/\infty$ -, spatial  $MAP/G/c/0^1$  and spatial  $Cox/G/\infty$ -stations with group arrivals over some Polish space  $X$  (with Borel  $\sigma$ -algebra  $X$ ), including ...

Keywords:  $SMAP/G/\infty$ -,  $SMAP/G/c/0$ - and spatial  $Cox/G/\infty$ -stations with group arrivals, customer motion, mobile communication network analysis, spatial Markovian arrival processes (SMAPs)

#### 2 [Part-of-Speech Tagging Using Decision Trees](#)

[Lluís Màrquez](#), [Horacio Rodríguez](#)

April 1998 ECML '98: Proceedings of the 10th European Conference on Machine Learning

**Publisher:** Springer-Verlag

Additional Information: [full citation](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 4

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- 3 [Approximate solution for two stage open networks with Markov-modulated queues minimizing the state space explosion problem](#)  
[Orhan Gemikonakli](#), [Enver Ever](#), [Altan Kocuyigit](#)  
January 2009      Journal of Computational and Applied Mathematics , Volume 223  
Issue 1

**Publisher:** Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [abstract](#), [references](#)

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Analytical solutions for two-dimensional Markov processes suffer from the state space explosion problem. Two stage tandem networks are effectively used for analytical modelling of various communication and computer systems which have tandem system behaviour. ...

Keywords: Performability, State explosion, Two stage tandem networks

- 4 [Design automation for integrated continuous-time filters using integrators](#)



[Kazuyuki Wada](#), [Shigetaka Takagi](#), [Zdzislaw Czarnul](#), [Nobuo Fujii](#)

August 1995      ASP-DAC '95: Proceedings of the 1995 conference on Asia Pacific design automation (CD-ROM)

**Publisher:** ACM

Additional Information: [full citation](#), [index terms](#)


**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

- 5 [Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis](#)

[Puntip Pattaraintakorn](#), [Nick Cercone](#), [Kanlaya Naruedomkul](#)

July 2005      COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference (COMPSAC'05)  
Volume 1 - Volume 01 , Volume 01

**Publisher:** IEEE Computer Society

Full text available:  [Publisher..](#)  
[Site](#)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

It is difficult to provide significant insight into any hybrid intelligent system design. We offer an informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system ...

Keywords: hybrid intelligent systems, rough sets

Also published in:

**COMPSAC '05: Proceedings of the 29th Annual International**  
July 2005 **Computer Software and Applications Conference (COMPSAC'05)** Volume 01  
**Volume 1 - Volume 01**



This paper presents a real-time algorithm for color sorting edge-glued panel parts. The algorithm consists of color class training and real-time sorting procedures. The algorithm uses 3-D histograms to characterize the surface color of a part's face ...

**Keywords:** 3D histograms, class priorities, color class, color class training, color difference values, color representation, color sorting, edge-glued panel parts, image colour analysis, minimum-distance classifier, part face labelling, real-time algorithm, real-time sorting, sorting results, surface color

## 9 [Securing ATM networks](#)



[Shaw-Cheng Chuang](#)

January 1996 CCS '96: Proceedings of the 3rd ACM conference on Computer and communications security

**Publisher:** ACM

Full text available: [Pdf](#) (1.53 MB) Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 29, Citation Count: 2

## 10 [Selectivity estimation for fuzzy string predicates in large data sets](#)

[Liang Jin](#), [Chen Li](#)

August 2005 VLDB '05: Proceedings of the 31st international conference on Very large data bases

**Publisher:** VLDB Endowment

Full text available: [Pdf](#) (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 259, Downloads (12 Months): 297, Citation Count: 6

Many database applications have the emerging need to support fuzzy queries that ask for strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of ...

## 11 [Index Concepts for Linear Mixed Systems of Differential-Algebraic and Hyperbolic-Type Equations](#)

[Michael Günther](#), [Yvonne Wagner](#)

May 2000 SIAM Journal on Scientific Computing , Volume 22 Issue 5

**Publisher:** Society for Industrial and Applied Mathematics

Full text available: [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 2

For many technical systems, the use of a refined network modeling approach leads to hyperbolic-type initial-boundary value problems of partial differential-algebraic equations (PDAEs). The boundary conditions of these systems are governed by time-dependent ...

**Keywords:** coupled systems of partial differential-algebraic equations and differential-algebraic equations, perturbation, refined network models, semidiscretization with respect to space and time, space and method of line index

**12** [International Journal of Man-Machine Studies: Volume 38 Issue 3](#)

[B. R. Gaines](#), [D. R. Hill](#)

March International Journal of Man-Machine Studies  
1993

**Publisher:** Academic Press Ltd.

Additional Information: [full citation](#), [index terms](#)


**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

**13** [Linux for suits: bridging the gap](#)

[Doc Searls](#)

October 2004 Linux Journal , Volume 2004 Issue 126

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [Html](#) (15.88 KB)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 132, Downloads (12 Months): 142, Citation Count: 0

**14** [The numerical computation of singular minimizers in two-dimensional elasticity](#)

[Pablo V. Negrón-Marrero](#), [Octavio Betancourt](#)

August Journal of Computational Physics , Volume 113 Issue 2  
1994

**Publisher:** Academic Press Professional, Inc.

Additional Information: [full citation](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


**15** [Some comments from a numerical analyst](#)



[J. H. Wilkinson](#)

January 2007 Turing award lectures

**Publisher:** ACM

Full text available:  [Pdf](#) (1.15 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 28, Citation Count: 0

A description is given of life with A. M. Turing at the National Physical Laboratory in the early days of the development of electronic computers (1946--1948). The present mood of pessimism among numerical analysts resulting from difficult relationships ...

**Keywords:** ACE and PILOT ACE, Faddeeva, Huskey, Turing, Turing's contribution, Woodger, applied mathematics, error analysis, mathematical physics, matrix computations, national physical laboratory

**16** [Business Programming with dBASE IV, 1st edition](#)

[Sudesh M. Duggal](#)

August      Business Programming with dBASE IV, 1st edition  
1991

**Publisher:** Prentice Hall PTR


Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

**17** [Psychovisual and Statistical Optimization of Quantization Tables for DCT Compression Engines](#)

September      ICIAP '01: Proceedings of the 11th International Conference on  
2001      Image Analysis and Processing

**Publisher:** IEEE Computer Society

Full text available:  [Publisher..](#)  
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Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Abstract: The paper presents a new and statistical robust algorithm able to improve the performance of the standard DCT compression algorithm for both perceived quality and compression size. The approach proposed combines together an information theoretical/statistical ...

**18** [Geometric interpretation of smoothness conditions of triangular polynomial patches](#)

[Ming-Jun Lai](#)

February      Computer Aided Geometric Design , Volume 14 Issue 2  
1997

**Publisher:** Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

Keywords: Bernstein-Be'zier form, polynomial patches, smoothness conditions

**19** [Competitive safety analysis](#)

[Moshe Tennenholtz](#)

July 2002      Eighteenth national conference on Artificial intelligence

**Publisher:** American Association for Artificial Intelligence

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Much work in AI deals with the selection of proper actions in a given (known or unknown) environment. However, the way to select a proper action when facing other agents is quite unclear. Most work in AI adopts classical game-theoretic equilibrium analysis ...

**20** [Effect of airflow on the vibration of head gimbal assembly and disk flutter in a hard disk drive](#)

[Byoung-Cheol Kim / C. D. Jr.](#)

January 1999      Effect of airflow on the vibration of head gimbal assembly and disk flutter in a hard disk drive

**Publisher:** University of California, Berkeley

Additional Information: [full citation](#)

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